## WHAT IS CLAIMED IS:

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1. An image input/output control method comprising: a storage step of compressing inputted image data with a predetermined compression method according to an image processing mode and storing the compressed image data in a memory;

an output step of outputting the image data stored in said storage step; and

a control step of performing control so as to

10 start the output of the image data in said output step
while the image data is being stored in the memory in
said storage step.

The image input/output control method according to
 claim 1,

wherein said storage step compresses image data inputted from a scanner with a fixed length compression method and stores the compressed image data in the memory in the case in which the image processing mode is a high-speed copy mode.

3. The image input/output control method according to claim 1,

wherein said storage step stores image data

25 inputted from a scanner in the memory without

compressing the image data in the case in which the

image processing mode is a high-speed copy mode.

4. The image input/output control method according to claim 1.

wherein said storage step compresses the inputted

image data with a variable length compression method

and stores the compressed image data in the memory in

the case in which the image processing mode is a highspeed copy mode.

10 5. The image input/output control method according to claim 1,

wherein said output step expands the compressed data and outputs the expanded image data to a printer.

15 6. An image input/output apparatus comprising:

storing means which compresses inputted image data
with a predetermined compression method according to an
image processing mode and stores the compressed image
data in a memory;

output means which outputs the image data stored by said storing means; and

control means which performs control so as to start the output of the image data with said output means while the image data is being stored in the memory by said storing means.

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- 7. A program for causing a computer to execute the image input/output control method according to claim 1.
- 8. A computer readable recording medium having5 recorded therein the program according to claim 7.